

**Search Notes**

Application No.

09/838,449

Examiner

Mary C Hogan

Applicant(s)

AXELROD ET AL.

Art Unit

2123

**SEARCHED**

Class	Subclass	Date	Examiner
703	2	11/22/2004	MCH
704	220,221	11/22/2004	MCH
704	239,240	11/22/2004	MCH
704	243,246	11/22/2004	MCH
704	215-256	11/22/2004	MCH

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST, IEEE: Inventor name search	11/22/2004	MCH
IEEE: acoustic, confusability,model,phone,phonemes, matrix,product <near> machine,markov,transition	11/22/2004	MCH
Talked to Dwin Craig, AU2123	11/22/2004	MCH
PROQUEST: acoustic perplexity, desouza	12/1/2004	MCH
Talked to Sam Broda, PRI 2123	12/1/2004	MCH
ACM, IEEE, Proquest: augment, sparse, matrix, language model	12/7/2004	MCH